Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 19 Aug 2022 until 23:59 on Saturday 20 Aug 2022

Forecast Issued on Friday 19 Aug 2022 at 02:32 by Met Office Aberdeen

Confidence: High for Friday and the weekend. Low confidence for Monday and Tuesday.

Headline for Friday 19 Aug 2022: Windy with scattered showers

Mountain weather hazards on Friday 19 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light rain showers	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	30%	40%	40%	20%	20%

Forecast for Friday 19 Aug 2022

Weather: Cloudy at times with scattered showers, these most frequent and heaviest across the Perthshire hills. Showers will die away through the evening.

Chance of cloud-free hill tops above 800m: 70%, best chance in the north and east.

Low Cloud and visibility: Areas of cloud down to 750 to 900 metres, this most widespread and persistent across the Perthshire and Angus hills in the morning. Otherwise excellent visibility with great clarity outside of cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 19 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/36 SW	27/33 SW	33/42 SW	29/37 SW	27/34 SW	26/33 SW	29/37 SW
900	22/28 SW	21/27 SW	26/35 SW	23/31 SW	20/27 SW	18/26 SW	20/28 SW
600	13/23 SW	14/24 SW	20/34 SW	16/28 SW	15/26 SW	14/25 SW	13/26 SW
300	6/16 SW	11/22 SW	13/27 SW	12/24 SW	10/21 SW	6/17 SW	5/15 SW
Glen	6/17 SW	10/20 SW	13/25 SW	14/26 SW	9/19 SW	6/15 SW	4/9 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-1	5/-1	6/0	7/1	6/0	4/-2	4/-2
900	7/2	7/3	8/4	9/5	8/4	6/2	6/1
600	9/6	11/8	12/8	12/9	11/8	8/5	8/4
300	11/10	14/11	15/12	15/12	14/12	10/9	9/8
Glen	12/11	14/12	16/14	16/14	15/13	11/10	9/8
Freezing Level*	1900m	1900m	2000m	2000m	1800m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable wind chill expected on the higher tops, especially as showers pass by.

Forecast for Saturday 20 Aug 2022
Weather: A brief period of heavy rain expected first thing in the morning, this soon clearing away to the east. The rest of the day will see sunny intervals and occasional light showers, but a lot of dry weather expected. Cold westerly winds at height.

Maximum wind: Westerly gusts to 40 to 50 mph on the higher tops

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Excellent visibility outside of cloud and showers. Cloud mostly above 900 metres, but lowering to 700 metres in any heavier rain at first.

Temperature: **Glens:** Plus 8 rising to 17 Celsius
At 800m: Plus 6 Celsius
Freezing level: Above summits

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